

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/033,278	12/21/2001	Richard G. Mallinson	5820.617	2554
30589 75	590 09/30/2004		EXAMINER	
DUNLAP, CODDING & ROGERS P.C.			MAYEKAR, KISHOR	
PO BOX 16370) CITY, OK 73113		ART UNIT	PAPER NUMBER
OILD/IIIO/III	on , on , one		1753	
		v	DATE MAILED: 09/30/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.



	Application No.	Applicant(s)	
Notice of Abandonment	10/033,278	MALLINSON ET	ΓAL.
Notice of Apardonnent	Examiner	Art Unit	
	Kishor Mayekar	1753	
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	dress
This application is abandoned in view of:			
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of Note period for reply (including a total extension of time of) 	lailing or Transmission dated		expiration of the
(b) A proposed reply was received on, but it does	not constitute a proper reply under 3	7 CFR 1.113 (a) to	the final rejection.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (Notice of Appeal (with appeal fee); o		
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See 6		mpt at a proper rep	ly, to the non-
(d) No reply has been received.			
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8) 	d publication fee, if applicable, within 5).	the statutory period	of three months
(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory pe Allowance (PTOL-85).	received on (with a Certificate eriod for payment of the issue fee (an	ate of Mailing or Tr d publication fee) s	ansmission dated et in the Notice of
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.		
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	ired by, and within the three-month p	period set in, the No	tice of
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Tran	smission dated), which is
(b) ☐ No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	attorney or agent of record, the assi	gnee of the entire in	nterest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a represe	entative capacity ur	nder 37 CFR
 The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim 		e the period for see	king court review
7. 🔲 The reason(s) below:			
* Verified the abandonment with Att. D. Sorocco's a	assistance on 28 Sept. 2004.		
		Kishor Mayekar Primary Examine Art Unit: 1753	r

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 2004/0928